

28 June 1984

MEMORANDUM FOR: CSD/OC

SUBJECT : Revisions to the Requirements Traceability Matrix
for PRIM Release 2

The following areas in the RTM have been revised for Release 2:

1. Front page change to reflect new ODP organization
2. FUNCTIONAL/Data Transfer of COMVAD Dictionaries
under DSRD column change 3.1.1.2 to 3.1.1.1
3. FUNCTIONAL/Component Data Manipulation under
DSRD column add 3.1.3.1
4. HUMAN ENGINEERING/Simplicity under DSRD column
delete 3.5.1
5. INTERFACE/Data Transfer of COMVAD Dictionaries
under SRD column delete 3.6.2

PRIM TEAM

U N C L A S S I F I E D

Personnel Resource Information Management
(PRIM)

Requirements Traceability Matrix
(RTM-C20-1D)

by

PRIM Project Team

ODP/MISG/ISD
OP/ID/ADRB

28 June 1984

U N C L A S S I F I E D

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Chapter 1

INTRODUCTION

1.1 PURPOSE

The purpose of the Requirements Traceability Matrix (RTM) is to identify and trace requirements from the System Initiation Phase through the System Design Phase.

1.2 SCOPE

The Requirements Traceability Matrix is established in the Definition Phase with the identification of requirements specified in the System Requirements Document. The documentation for the PRIM System was already in motion when the ODP Documentation Standards became effective, therefore the PRIM Team did not produce a System Requirements Document. The requirements listed under the SRD in the matrix were actually restated from the Detailed System Requirements Document. A further refinement of the requirements comes in the Detailed System Requirements Document. These detailed requirements are added and their subsequent allocation is identified in the System Definition Document. As the system life cycle progresses through the System Design Phase, the RTM will be expanded to include the Preliminary System Design Specifications, Data Specification Document and the Detailed System Design Specifications.

Chapter 2

REQUIREMENTS TRACEABILITY MATRIX

Listed on the following pages are the traceable requirements for the Detailed System Requirements Document, System Definition Document, Preliminary System Design Specifications, Data Specification Document, and the Detailed System Design Specifications. The traceable requirements for the System Requirements Document are documented in the third level of the Detailed System Requirements Document.

| REQUIREMENTS | DOCUMENTS | | | | | |
|----------------------------------------------------|-----------|---------|----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | SRD | DSRD | SDD | PSDS | DSD | DSDS |
| <u>FUNCTIONAL</u> | | | | | | |
| Centralizing Official Data for Component Access | 3.1.1 | | 3.1.2 3.1.7 | 4.1.1 4.1.2 4.1.3 4.3.3 4.3.4 4.3.7 4.3.9 4.3.10 4.3.11 4.4.2 | 2.1 2.2 | |
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| Data Transfer of Planned/ New HRS2 Data | | 3.1.1.4 | 3.1.7 | 4.1.2.1 4.1.2.2 4.1.2.3 4.1.2.4 4.1.2.5 4.1.3.1 4.1.3.2 4.1.3.3 4.1.3.4 4.1.3.5 | 2.1.7 2.2.3 2.2.7 | 4.1.2.6 4.1.2.7 4.1.3.6 4.1.3.7 |
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| | | | | 4.3.3.1 | | 4.3.4.7 |
| | | | | 4.3.3.2 | | 4.3.9.6 |
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